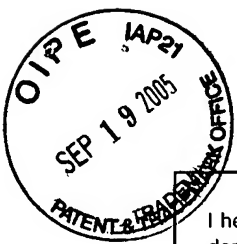


IFW



PATENT

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William R. Allen  
William R. Allen, Reg. No. 48,389

16 September 2005  
Date

Applicants: Toshiharu Furukawa et al.  
Serial No.: 10/777,576  
Filed: February 12, 2004  
Art Unit: 2811  
Examiner: Loke, Steven Ho Yin  
Confirmation No.: 6152  
Title: VERTICAL CARBON NANOTUBE FIELD EFFECT TRANSISTOR ARRAYS  
Atty Docket No.: IBM-272

Cincinnati, Ohio 45202

September 16, 2005

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination, please preliminarily amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.